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37, Main Road, Park Road, Bangalore, India

(20410)

Roll No.

M. D. S. III Year

5335

M. D. S. Examination, April 2010

ORAL & MAXILLOFACIAL SURGERY

Paper I

Applied Anatomy : Physiology and Pathology

(Code No. 001)

Time : Three Hours]

[Maximum Marks : 75

Note : Attempt *all* questions. Draw diagrams where necessary.

1. Discuss the surgical anatomy of TM Joint with special reference to trauma to this joint. 25

2. Describe the surgical and applied anatomy of parotid gland also enumerate the clinical features of mixed parotid tumor. What surgical approach would you take for removal of this tumour? 25

(2)

3. Write short notes on :

- | | |
|------------------------------|---|
| (a) Infratemporal fossa | 5 |
| (b) Superior orbital fissure | 5 |
| (c) Cavernous sinus | 5 |
| (d) Antrum of Highmore | 5 |
| (e) Styloid process.. | 5 |

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M. D. S. Examination, April 2010

ORAL & MAXILLOFACIAL SURGERY

Paper II

Minor Oral Surgery and Trauma

(Code No. 002)

Time : Three Hours]

[Maximum Marks : 75

Note : Attempt all questions.

1. Discuss the biomechanics of mandible. How will you proceed to treat a case of blow-out fracture orbit of 2 weeks duration. 25
2. How you you diagnose and manage a case of altered consciousness in dental chair ? 25
3. Write notes on :
 - (i) Hyperbaric Oxygen 8
 - (ii) Conscious Sedation 7
 - (iii) Extra-oral incisions in Oral and Maxillofacial Surgery. 1060

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ORAL & MAXILLOFACIAL SURGERY

Paper III

Maxillofacial Surgery and Oral Implantology

(Code No. 003)

Time : Three Hours]

[Maximum Marks : 75

Note : Attempt all questions. Draw diagrams where necessary.

1. Explain how will you investigate and diagnose a parotid swelling. Give a step-by-step account of a total parotidectomy. 25

2. Describe the predisposing factors, pathogenesis, prevention and management of a case of TM joint ankylosis. 25

(2)

3. Discuss in brief :

- (a) Controversies surrounding odontogenic keratocyst and current stand 5
- (b) Craniofacial fibrous dysplasia 5
- (c) Incisions for and types of Radical neck dissections 5
- (d) Transport disc 5
- (e) Alveolar grafting. 5

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M. D. S. Examination, April 2010

ORAL & MAXILLOFACIAL SURGERY

Paper IV

Essay

(Code No. 004)

Time : Three Hours]

[Maximum Marks : 75

Note : Write an essay on any one.

1. Role of Distraction Osteogenesis in Oral and Maxillofacial Surgery. 75

Or

Diseases affecting the Temporomandibular joint with detailed management of all types of TMJ ankylosis.